

Abstract

A first directivity parameter to provide a narrow directivity and a second directivity parameter to provide a wide directivity are preset for a directivity control apparatus to control the directivity of an array loudspeaker system. The directivity control apparatus selects either the first directivity parameter or the second directivity parameter in accordance with an instruction that is entered through an operating unit to select the directional characteristic of a loudspeaker array. Then, based on the selected directivity parameter, the directivity control apparatus generates delay control information, to be supplied to a delay circuit, and generates gain control information, to be supplied to a weighting unit.